

(c) whether the Ministry has written to the Government of Haryana raising objections to the procedure of bidding; and

(d) if so, the progress for correcting the procedure?

**THE MINISTER OF POWER (SHRI SUSHIL KUMAR SHINDE):** (a) Yes, Sir. The Government of Haryana is setting up a 1000/1200 MW coal based Thermal Power Plant in district Hissar in the State Sector.

(b) As per the Electricity Act 2003, the technical approval from Central Electricity Authority (CEA) is not required for establishing a Thermal Power Project.

(c) Concerns raised by one of the bidders to the procedural aspects adopted by Haryana Power Generation Corporation Limited (HPGCL) for setting up of the project were sent to Government of Haryana by the Ministry of Power.

(d) As per information received from HPGCL, after detailed review of the pre-qualifying conditions as well as the bid submission and commissioning schedule by the project consultants and the review consultants, CEA, the bid submission date and the commissioning schedule for the project was suitably extended as per the requirement.

### **Scientific publication by CSIR**

1297. **SHRI SANTOSH BAGRODIA:**  
**SHRI KALRAJ MISHRA:**

Will the Minister of SCIENCE AND TECHNOLOGY be pleased to state:

(a) the number of scientific publications brought out by the CSIR;

(b) whether an assessment of the impact of CSIR publications is made, if so, the details thereof;

(c) the details of the CSIR journals included in citation index;

(d) the circulations details of each of such publication over last five years and the details of foreign subscription of CSIR publications; and

(e) the steps being taken to increase domestic and foreign subscription of CSIR publications?

THE MINISTER OF SCIENCE AND TECHNOLOGY (SHRI KAPIL SIBAL): (a) CSIR published a total of 3018 scientific research papers in Internationally Peer Reviewed journals during the year 2005-06 with an average impact factor of 2007.

(b) and (c) Eight NISCAIR/CSIR journals are being covered in Thompson-ISI (USA) database. The impact factor of these journals is given below:

*Impact Factor (IF)-2005*

Journal	IF
1. Indian Journal of Chemistry-A	0.632
2. Indian Journal of Chemistry-B	0.446
3. Indian Journal of Chemical Technology	0.226
4. Indian Journal of Engineering & Materials Sciences	0.160
5. Indian Journal of Fibre & Textile Research	0.190
6. Indian Journal of Marine Sciences	0.202
7. Indian Journal of Pure & Applied Physics	0.495
8. Journal of Scientific & Industrial Research	0.232

(d) The circulation details of NISCAIR/CSIR journals is given in Statement (See below).

(e) Following steps are being taken to enhance the subscriptions of NISCAIR/CSIR publications on a continued basis.

- (i) Publishing all Journals following International peer-review process and bringing out these publications as per the pre-defined time schedule.
- (ii) Awareness building through outreach programme among the national and international research and scientific community.
- (iii) Distribution of publicity materials—fliers, brochures, Posters, complimentary copies through workshops conferences etc.

**Statement**

*Circulation details of NISCAIR/CSIR journals over last five years*

Name of Journal	2002		2003		2004		2005		2006	
	Total	Foreign*	Total	Foreign*	Total	Foreign*	Total	Foreign*	Total	Foreign*
JSIR	699	50	824	59	926	62	1150	55	1294	61
IJC-A	699	75	942	71	1072	114	1202	105	1334	103
IJC-B	824	101	992	95	1127	139	1268	132	1398	127
IJB	681	55	897	42	962	58	1048	56	1193	59
IJPAP	538	47	742	42	785	61	945	60	1020	54
IJCT	451	39	582	35	636	51	762	52	791	52
IJEMS	431	35	571	34	646	53	850	51	984	53
IJB	583	46	715	39	915	52	1031	51	1145	52
IJMS	247	45	295	42	302	62	342	62	380	60
IJRSP	250	15	330	15	390	36	540	35	605	34
IJFTR	216	42	249	42	244	61	292	61	296	63
JIPT	185	04	276	06	406	25	498	26	620	26
MAPA	481	31	570	23	660	44	749	42	867	43
IJBT	307	02	898	04	1166	24	1409	25	1455	25
IJTK	107	00	340	01	478	25	664	27	829	30
NPR	230	00	371	01	537	21	625	22	717	23
ISA	145	00	176	10	272	33	361	33	462	31
ALIS	391	00	415	17	567	43	744	49	827	51
CSIR NEWS	244	01	412	00	555	21	695	21	768	21
Bharatiya	050	00	126	00	193	21	206	21	203	21
Vaigyanik										
Evam										
Anusandhan										
Patrika (Hindi)										
CLOSS	229	07	394	11	417	29	456	27	518	27
<b>TOTAL</b>	<b>7988</b>	<b>595</b>	<b>1117</b>	<b>589</b>	<b>13256</b>	<b>1035</b>	<b>15837</b>	<b>1013</b>	<b>17706</b>	<b>1016</b>

\*Included in total circulation figure.